

Headquarters 355th Wing

DAVIS-MONTHAN AFB

BIOENVIRONMENTAL ENGINEERING



**Flight Commander: Maj Larry
Calabro**

**NCOIC: TSgt Rick Poppe
355 AMDS/SGPB**

14 September 2004

**This Briefing is:
UNCLASSIFIED**



Overview



- **WMD ER Implementation Status**
- **ESOH Program Status**
- **Flight Status**



WMD ER Implementation



MISSION CAPABLE

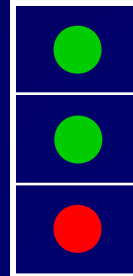


PARTIALLY MISSION CAPABLE

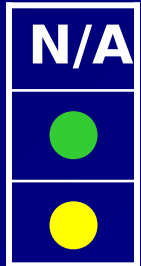


REQUIRES ATTENTION

- In-place Patient Decon Team
- Laboratory Response Team
- Immediate Medical Response Team



- In-Patient Follow-on Team
- Pharmacy Team
- BEE Surveillance Team



355 MDG HLD Team Status as reported to 355 Wing FSTR Working Group on 7 Sep 04

IMR Issues:

- CONOPS
- Status of MOU with TFD
- Team Chief

BEE Team Issues:

- Equipment
- Training

MDG leadership concern: do not advertise capabilities that only exist on paper - addressing through MCRP



WMD ER Implementation



- **CODE SILVER Version 1 in March 04**
- **CODE SILVER Version 2 in November 04**
- **Radiological MARE in Aug/Sep 04**
 - **Advertised new HLD capabilities to base agencies**
- **Base Fire Department open to our new HLD capabilities/CEX coming along more slowly**
- **Little done to advertise to outside agencies**
 - **Base not pushing any new MOUs since CODE SILVER V1**
 - **CODE SILVER V2 may help**



WMD ER Implementation



Titan II Missile Museum Pima County

Responded to request to investigate potential hydrazine leak. Used HAZMAT ID to try and identify various solid crystalline materials in pump room.



Did not get any good correlations; residual materials identified were metallic oxides and salts - normally related to oxidation process. Fuels



ESOH Programs



OH Programs:

- **160 shops: ACC/AFMC/AFSOC/12AF/55ECG/US Customs/Snowbirds**
- **Implemented AFMAN 48-146 (slow but successful)**
- **ESOHCAMP very successful - three model programs**
- **CCS templates - in but still need some work (23 shops)**
- **QNFT/RPP in CCS - bumpy transition**
- **EESOH-MIS - moving along; most common problem is creation of support shops for AMUs (EMIS authorizations consolidated)**

Environmental Programs:

- **Wastewater - classic middleman issues. Attempting to resolve through SOW w/help from AFIOH**
- **CDC - LCCA compliance; common problem - more guidance should be published for BEEs**



Flight Status



- **Current Manning at 83% (10/12)**
 - **Officers: 2/2 (PCS Summer 05)**
 - **Enlisted: 7/9 (one to PCS by 1 October)**
 - **Civilian: 1/1 FTE (2 part time)**
- **MAPPG06 increased authorizations to 15**
- **Initiated Manpower Study**
 - **Estimated 30-40% of overall workload from AMARC**
 - **AMARC supports 1.6 authorizations (13% of total)**
 - **Addition of AFSOC Missions**



Star Performers



Ms. Lori Gray
ESOHCAMP Outstanding Performer (RPP)

**NCOIC TSGT Rick
Poppe
Keeps the Flight
together**



SrA Keumsuk Rea
2003 ACC Amn of Yr
1st ever 355 MDG
Medic of the Month
355 MDG Qtly Award
Winner (multiple)



SrA Maribel Alvarado
ESOHCAMP Outstanding Performer
355 MDG Qtly Award Winner (multiple)



Davis-Monthan



QUESTIONS?

